

Attorney Docket No. B-68122

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Bishay et al.

Serial No. 09/042,124

Filed: 03/13/98

For: METHOD AND APPARATUS FOR

LOW-COST LINE BASED VIDEO COMPRESSION OF DIGITAL

VIDEO STREAM DATA

Box Non-Fee Amendment Assistant Commissioner for Patents Washington, D.C. 20231 Group Art Unit: 2713

Examiner: A. Wong

CERTIFICATE OF MAILING (37 CFR 1.8a)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail and in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Chris Rour

(Typed name of person/mailing paper)

(Signature of person mailing paper)

Date:

LETTER TO OFFICIAL DRAFTSPERSON

Pursuant to the Office Action dated June 21, 2000, (Paper 2) Applicant submits herewith six (6) sheets of formal drawings (Figures 1-8) which are believed to conform to the drawing requirements for patent applications.

Respectfull submitted,

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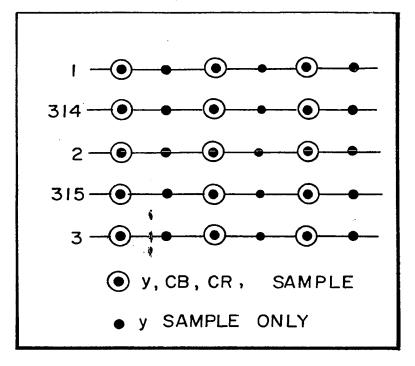


FIG. I

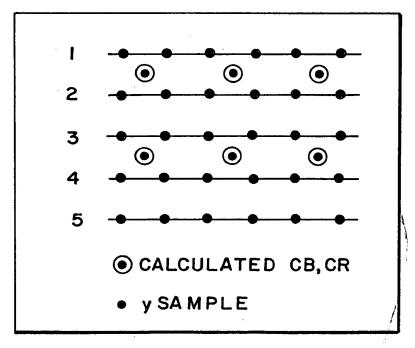


FIG. 3 PRIOR ART

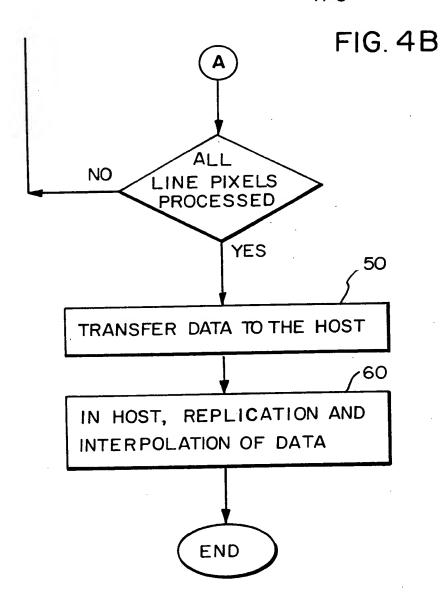


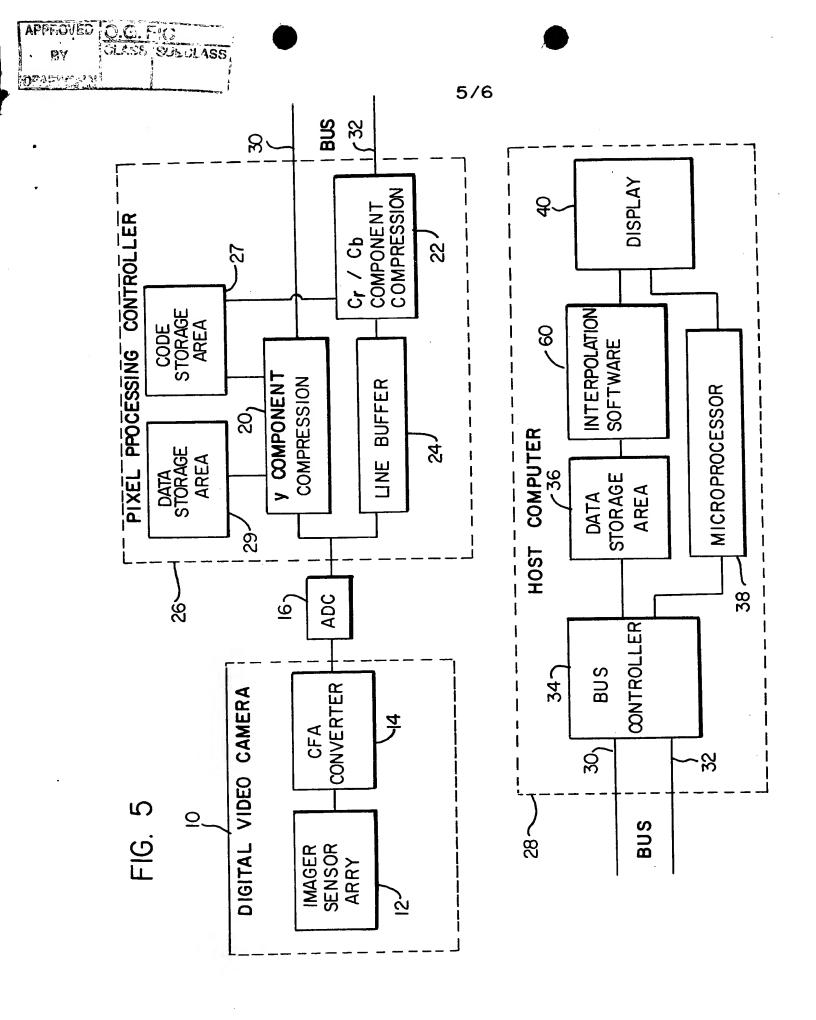
APPROVED O.G. FIG.

PIXEL	PIXEL	PIXEL	PIXEL	PIXEL	PIXEL
0	1	2	3	4	5
			- 1-1 <u>- 1</u> - 1		
Y7=0	Y7=1	Y7=2	Y7= 3	Y7=4	Y7= 5
Y6= 0	Y6=1	Y6= 2	Y6= 3	Y6= 4	Y6=5
Y5 = 0	Y5=1	Y5= 2	Y5=3	Y5=4	Y5=5
Y4= 0	Y4=	Y4= 2	Y4= 3	Y4= 4	Y4=5
Y3=0	Y3=1	Y3= 2	Y3= 3	Y3=4	Y3=5
Y2=0	Y2=1	Y2= 2	Y2= 3	Y2=4	Y2=5
YI=O	Y =	YI = 2	Y1= 3	YI=4	Y1=5
Y0=0	YO=I	Y0=2	YO=3	Y0=4	Y0=5
CB7=0	CR 7=0	CB7=2	CR7=2	CB7=4	CR7=4
CB6=0	CR6=0	CB6= 2	CR6= 2	CB6=4	CR6=4
CB5=0	CR5=0	CB5=2	CR5=2	CB5=4	CR5=4
CB4=0	CR4=0	CB4=2	CR4=2	CB4=4	CR4=4
CB3=0	CR 3=0	CB3=2	CR3=2	CB3=4	CR3=4
CB2=0	CR2=0	CB2=2	CR2= 2	CB2=4	CR2=4
CBI=O	CRI=0	CBI= 2	CRI=2	CBI= 4	CRI=4
CBO= O	CRO=0	CBO=2	CRO= 2	CBO=4	CRO=4
		L		<u></u>	

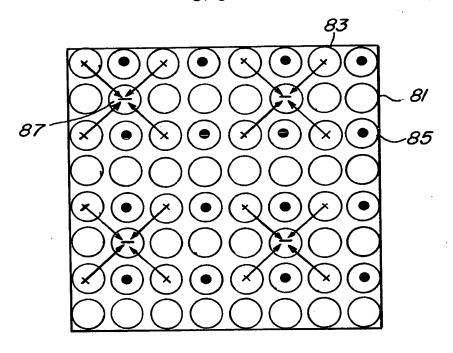
FIG. 2 PRIOR ART

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F/G. 7

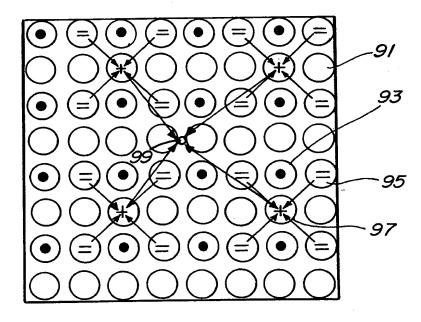


FIG. 8